29 March 1966

Page 24

ELECTRONICS FACILITY GORKIY, USSR

1. SIGNIFICANCE:

FIRST IDENTIFICATION OF TALL KING ANTENNAS COLLOCATED

WITH TROPOSCATTER ANTENNAS. FIRST IDENTIFICATION OF

MORE THAN 2 TALL KING RADARS AT ONE FACILITY.

2. REMARKS:

THIRTEEN MODIFIED "TYPE II" TROPOSCATTER FACILITIES

AND 182 TALL KING FACILITIES HAVE BEEN IDENTIFIED

IN THE USSR ON KH PHOTOGRAPHY.

THE TROPOSCATTER FACILITIES HAVE BEEN DEPLOYED IN

APPROXIMATELY THE SAME MANNER AS THE AIR WARNING

FACILITIES AND COULD SERVICE THIS NETWORK.

3. LOCATION:

6 NM WEST OF GORKIY

4. COMINT/COLLATERAL:

NONE

5. FIRST IDENTIFICATION:

PROBABLE ELECTRONIC-ASSOCIATED ACTIVITY WAS FIRST

IDENTIFIED

IDENTIFIABLE ON THIS MISSION.

COMPONENTS ARE

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6. <u>NEGATION DATE</u>:

NONE

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29 March 1966

Page <u>25</u>

- 7. SUBSEQUENT COVERAGE: 7 KH-4 MISSIONS AND 2 KH-7 MISSIONS
- 8. <u>DIMENSIONS</u>/ SPECIFICATIONS:

MODIFIED "TYPE II" (BILLBOARD-CONFIGURED) TROPO-

SCATTER ANTENNA REFLECTOR:

APPROXIMATELY 70 FT HIGH AND 60 FT WIDE.

FUNCTION - COMMUNICATIONS

TALL KING PARABOLIC MESH REFLECTOR:

FUNCTION - EARLY WARNING

- 9. MISSION READOUT: A SECURED FACILITY CONTAINING 4 TALL KING ANTENNAS,
 - 2 LARGE PROBABLE TROPOSCATTER ANTENNAS (MODIFIED "TYPE II"), AT LEAST
 - 5 PIECES OF UNIDENTIFIED EQUIPMENT, SEVERAL OTHER UNIDENTIFIED ANTENNAS,

AND APPROXIMATELY 25 SUPPORT STRUCTURES SCATTERED THROUGHOUT THE AREA.

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